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NEWTON CAPRON, Inc.



Aquatic Specialists
90 Midland Ave.,
Montclair, N. J.

PLEASE NOTE

Every item listed in this folder is sold on a satisfaction guaranteed basis. However, we are not responsible for plants or fish after reaching the customer, as we have no control over conditions to which they may be subjected.

The waterlilies, aquatic plants, tropical fish, and supplies are guaranteed to be of the highest quality and to give entire satisfaction. Except where noted, all material is shipped by express, charges collect. All orders must be accompanied by sufficient funds to cover cost of the goods, and additional funds for

shipping pail according to size necessary as noted within.

We guarantee the live arrival of fish provided a "bad order" report, signed by a local express agent, substantiates the claim.

Claims and complaints must be made within ten days after receipt of stock, and "bad order" report from express agent must accompany claim. We are not liable when loss or damage is due to fault of Express Company, but we file claim against Transit Company in such cases for the protection of our customer. We strive to give our customers the finest possible merchandise, as well as the best of service, otherwise we cannot hope to retain their patronage.

Sec. 562 P. L. & R.





Perpetual Flowering Waterlilies

Brilliant Color, Delightful Fragrance, Immense Size, and Continuous Bloom

HESE are the unrivaled leaders of the water-garden—a royal host without peer whose lavish abundance of gorgeous flowers provides an unending display, the like of which none but the water-garden can boast. Yet with all, their cultural requirements are the simplest. They adapt themselves to the largest pools or the smallest tub-gardens, size of flower alone being affected, depending on the amount of soil and water-surface provided.

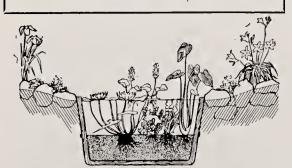
Perpetual Flowering Waterlilies are potted and grown on in our greenhouse pools. They may be set out when settled weather is assured, which, in the latitude of New York City, is about the end of May. The growth is very rapid, producing fully developed plants in a surprisingly short time.



SUNRISE TRIO

Three exquisite varieties bringing a beautiful color scheme. There are no finer tropical Dayblooming Waterlilies than those in the Sunrise Trio.

Mrs. C. W. Ward. Pink......\$2 00 Mrs. George H. Pring. White. 2 00 Blue Beauty. Blue......... 2 00 As a collection \$4.95



Capron's Complete Tub-Garden Collection, only \$4.75

These gorgeous tropical Lilies and water plants will thrive and bloom beautifully in one of these tub-gardens. Results are equally satisfactory whether the tub is sunk in the ground or placed on an apartment roof, provided a sunny location is chosen. Tropical fish will thrive in either location.

> This collection without tub may be ordered for \$3.50

THE COLLECTION INCLUDES

- 1 White Cedar Waterlily Tub, 2 ft. in diam., 1 ft. deep.
- 1 Waterlily—your own selection, either pink, blue, yellow, or white.
- 6 Aquatic Plants, submerged varieties for oxygenating and providing cover for baby fish.
- 6 Floating Aquatic Plants.
- 1 pair Japanese Live-bearing Snails.
- 1 pair Black Ramshorn Snails.

Collections shipped by express, charges paid by purchaser

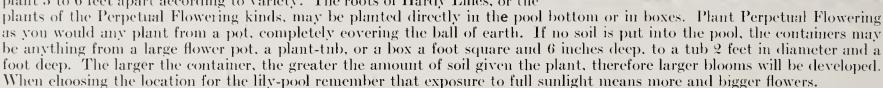
NEWTON CAPRON, Inc., 90 Midland Ave., Montclair, N. J.

Perpetual Dayflowering Waterlilies

For constant succession of bloom, the Perpetnal Dayflowering Lilies are unexcelled, and they may be grown in tubs or the largest pools. For specimen plants, use boxes 18 to 24 inches square and a foot deep. Submerge 4 to 6 inches, and allow from 12 to 25 square feet of water-surface. They have a delightful fragrance and a wonderful range of color from white through the lightest pink to deep pink, and from light blue to deep purple. These varieties of Perpetnal Dayflowering Lilies are unsurpassed.

When to Plant. Hardy Lilies can be planted any time from April through August. Perpetual Flowering Lilies should not be set out until about May 20 in the latitude of New York. Plantings farther south can be made much earlier. We ship at any time, on request.

How to Plant. In natural ponds, the roots of hardy varieties should be pressed into the mud so that the growing tip is covered. In artificial pools, plant 3 to 6 feet apart according to variety. The roots of Hardy Lilies, or the





Mrs. Edwards-Whitaker. Flowers light lavender-blue, changing to a light sky-blue in older flowers. The young plants will begin to flower in a 4-ineh pot, increasing in size of foliage and flower with increased allowance of water-surface and soil, until flowers over a foot in diameter are produced. \$2.50 each.

Ovalifolia. An African variety producing extremely large flowers. The first day the blooms are a delicate shade of blue, but as they mature the color deepens. Free flowering and sweetly seented. An excellent variety for small pools. \$2 each.

Pennsylvania. (See Blue Beauty.)

Mrs. Woodrow Wilson. Adapted to medium-sized pools; of easy culture; lavender-blue cup-shaped blooms. \$2 each.

Zanzibar Blue. Light blue. Free flowering and desirable for eutting. \$1.50 each.

BLUE BEAUTY. An old, beautiful, and dependable tender Waterlily with delightful light blue petals and yellow and blue stamens. Free and continuous flowering, producing fragrant blooms 10 to 12 inches in diameter. Leaves and buds spotted with purple. \$2 each. (See color plate.)

Capensis (Cape Water Lily). Flowers sky-blue; free flowering and ideal for cutting. \$1.50 each.

Cærulea. The original Nile Blue "Lotus." Produces an endless succession of fragrant blooms till frost. \$1.50 each.

Dauben. Suitable for tub or pool culture, yet capable of producing a fairly large plant and blooms if given space. Flowers light blue; fragrant. \$1 each.

WHITE WATERLILIES

MRS. GEORGE H. PRING. The best pure white, tropical, Dayblooming Lily. Flowers fragrant, 8 to 10 inches or more across, long, pointed petals and sepals, and borne in abundance. Blooms well in large or small quarters, the size of foliage and flowers only affected. \$1.50 each. (See color plate.)

Gracilis. Flowers eream-white, medium size, borne on stout stems well above the water, sweetly seented. \$1.25 each.

nlight means more and bigger flor PINK WATERLILIES

General Pershing. Broad, chalice-shaped flowers; clear, distinct pink, sepals lighter pink inside, and splotched purple without. Free flowering; blooms fragrant. \$3 each.

Mrs. Robert Sawyer. Gorgeous, full-petaled flowers. Plant sturdy, producing young plants on the leaves. Flowers in abundance. Excellent for cutting. \$2.50 each.

MRS. C. W. WARD. Produces freely a beautiful large flower of deep rose-pink. Petals pointed; leaves sealloped. \$2 each. (See color plate.)

STELLA GURNEY. A strong, fragrant, free-flowering variety with light rose-pink blooms on good stems. The flower is full-petaled, the petals pointed, like a star. \$2 each.

Zanzibar Rose. An exceptionally beautiful rose-pink Waterlily from Africa. Flowers of good size, bell-shaped, and produced freely. Suitable for small containers or large pools. \$1.50 each.

Gracilis rosea. A deep rose-pink seedling of Gracilis. \$2 each.

PURPLE WATERLILIES

Panama-Pacific. Praetically everblooming; medium, compact growth, free-flowering, and produces young plants on the leaves. The leaves and bronzy green buds are beautifully spotted and marked. The flowers are royal purple with golden center partaking of a wine-red suffusion in the sun upon first opening. \$2.50 each.

Zanzibar Purple (African Waterlily). Free-blooming. The flowers are deep purple, 6 to 8 inches across, very showy and fragrant. \$1.75 each.

August Koch. Adaptable to various conditions. Being free flowering and of extremely easy cultivation, it is ideal for tub-gardens as well as larger pools. Flowers are 7 to 8 inches in diameter, very fragrant, and open for four to six days. The sepals are lilae, the petals pale wisteria-violet, and the foliage strong dark green, the under side having a lilac shading. \$2 each.

William Stone. Purple, star-shaped flowers on tall stems. Free flowering. Excellent as cut-flowers. \$2 each.

Perpetual Nightflowering Waterlilies



Gorgeous brilliant colors demand recognition for the Nightblooming Lilies. The term "nightblooming" is a trifle misleading as the flowers are open in early morning, close when the sun becomes brilliant, and open again in the late afternoon. On cloudy days, or in late summer when the weather is cool, they may remain open for 24 hours. The plants may be grown in small tubs or pools, retaining the rich coloring of the flowers, although somewhat reduced in size.

The five varieties here listed are representative of the best Nightflowering Waterlilies. They are unexcelled in color, freedom of bloom, and in growth.

Frank Trelease. Dark erimson flowers, 8 to 10 in, across; stamens reddish brown; pointed petals. Richly colored. \$1.50 each.

George Huster. A seedling of Omara. Color brilliant erimson. \$2 each. Juno (Nymphaea dentata superba). Snow white, with center of pure yellow stamens. Flowers 8 to 12 in. across, and produced freely. \$2 each.

Omara. Large, deep rose-red flowers, lightened by a white stripe through the center of the petal; stamens deep orange-red. \$1.50 each.

Rubra Rosea. Brilliant rosy carmine flowers; stamens reddish brown at the tips. \$1.50 each.



Hardy Waterlilies for Pools and Ponds

With Hardy Lilies, the hybridist has obtained excellent results in all the colors from purest white. delicate shell-pink, deep rose-pink to richest reds, yellows, and combinations of red and yellow. There is, however, no blue hardy Lily. For this color one must go to the Perpetual Dayblooming Lilies.

Hardy Lilies may be planted any time from the start of growth in spring (about April I) until the last week of August. It is inadvisable to attempt planting before or after these dates. The following varieties, both recent introductions and old standard sorts, we consider the best for results. For the convenience of our friends we list these varieties by color.

WHITE WATERLILIES

Marliac White. Broad-petaled flowers; pure waxy white. with bright yellow stamens; richly fragrant. \$1.25 each.

Gonnere. One of the most desirable hardy white Lilies. Blooms medium size, full double; free-flowering. \$3.50 cach.

Gladstone. A strong, vigorous grower, requiring plenty of room for best development. When crowded, inclined to hold leaves and flowers above the water. Large, pure white, globular flowers. \$1.50 each.

Odorata minor. Excellent for planting at edge of pool or in tubs. Tiny, fragrant, white Lilies 2 to 3 in. across. 75c. cach.

Hopatcong. Flowers 4 to 7 in. across; pure white, with golden yellow stamens; fragrant. 50 cts. each; \$5 per doz.

PINK, FLESH and ROSE

Rose Arey. Very free flowering and a strong grower. The flowers 8 or more inches across, fragrant, with long-pointed petals. A word picture falls short in describing the deep uniform pink color of this most satisfactory variety. \$2 each.

Marliac Pink. Flowers shell-pink; of good size and sub-

stance; fragrant; cup-shaped. \$1.50 each.

Helen Fowler. A beautiful deep pink Lily bearing its flowers well above the water on strong stems. Very fragrant. Can be grown in a tub-garden. \$1.25 each.

Masanillo. Large, fragrant flowers rising above the water. Petals rounded, pink, dotted carmine. \$3.50 each.

Odorata rosea. Cape Cod Pink Waterlily. Petals rose-

pink deepening at center; fragrant. \$1.50 each. Sumptuosa. An enormous, fragrant, full-petaled flower; rosy pink, deepening toward center; stamens deep orange. Strong-growing and free-flowering. \$3.50 each.

RED, CARMINE, CRIMSON and RED-LILAC

James Brydon. Exceptionally fine. Compact-growing, with bronze-red foliage and cup-shaped flowers. \$3 each.

RED, CARMINE, CRIMSON and RED-LILAC, continued

Escarboucle. Strong-growing variety, producing exceptionally large flowers. The color is an intense vermilion-red, deepening to a rich crimson; garnet stamens. \$3.50 each.

Conqueror. Very large, free-flowering. Bright red petals, shaded with white on inside, change to deep red as the flower ages; stamens yellow-orange. \$3.50 each.

Lucida. Large flowers; vermilion-red, with long, narrow pointed petals; stamens red-orange. Good foliage, splotched brown-maroon. A strong, free-flowering variety. \$5 each.

Gloriosa. Flowers of perfect form, fragrant, and very double, produced freely from spring until late fall. They measure 6 in. across and are a beautiful currant-red, becoming deep red at maturity. Ideal for pool or tub. \$2.50 each.

ORANGE-YELLOW, RED-YELLOW and COPPER

Comanche. Large flowers of rich apricot, deepening to copper-orange, with glowing red markings at maturity. Olivegreen leaves, flaked brown. Vigorous and free-flowering. \$2 each.

Indiana. First-day flowers an orange-yellow changing to bright copper-red. \$1.50 each.

Sioux. Rich copper-yellow, with petals tinged red along the sides. Leaves bronze-green, spotted brown. \$2.50 each.

Paul Hariot. Free-flowering. Light yellow delicately shaded copper-red; color deepening as the flower ages. \$2.50 each.

YELLOW WATERLILIES

Chromatella (Marliac Yellow). Bright, chrome-yellow. Leaves green, splotched bronze-red. Ideal for pool or tub. \$1.50.

Yellow Pygmy. Adapted to tub-gardens or shallow water. Tiny, floating, light canary-yellow flowers. 75 cts. each.

Sunrise. Finest of the yellows. This new variety opens early. Flowers 8 to 9 in. across, and resemble a huge chrysanthemum. A most unusual and beautiful Waterlily. \$3 each.

The Nelumbium or Sacred Lotus

Lotus are supplied as tubers from about May 15. Their treatment is essentially the same as that for hardy lilies, except that they do best when covered by only 6 to 10 in. of water. When grown with other plants, they should be partitioned off to prevent them from filling the pool. When planting, place tuber at an angle in the soil so that the growing tip is merely covered.

American Lotus (Nelumbium lutea). This is the Water Chinquapin, native to our Southern States. It thrives equally well, however, in the East and North. Flowers large, of a pleasing cream-yellow. \$1.50 each.

Egyptian Lotus (Nelumbium speciosum). The famous Sacred Lotus of the ancient Egyptians. Attractive pink in color

with a strange and unusual fragrance. Very hardy. Tubers \$1.50 each.

Chinese Lotus (N. nueifera pekinensis rubra). The finest red Lotus yet produced. Large, full double flowers. \$3.50 each.

Shallow-Water Plants

Arrow-head (S. latifolia). Large arrow-head leaves and white flowers. Ideal for group planting in shallow water. Hardy. 25 cts. each; 5 for \$1.

Floating-Heart. A European species with yellow flowers. Thrives in 2 to 6 in. of water. 3 for 50 cts.; \$1.50 per doz.

Flowering Rush (Butomus umbellatus). A hardy plant with peculiar three-sided leaves. Flowers pink. Form clumps readily. 50 cts. each; 3 for \$1.

Graceful Cat-tail (Typha angustifolia). A tall slender variety, more desirable than the common type. In chimps they make an excellent background. 2 for 50 cts.; \$2 per doz.

Parrot's Feather. 3 for 50 cts.; \$1.50 per doz.

Pickerel Rush. A most attractive plant; unusual foliage; large spikes of blue flowers. Hardy. 2 for 50c.; \$2.50 per doz.

Sweet Flag (A. gramineus variegata). Dwarf; narrow lcaves, having a pure white stripe. 35 ets. each; 3 for \$1.

Water Canna (Thalia dealbata). A handsome, stately aquatic growing from 3 to 4 ft. high. Powdery canna-like foliage with purple blooms. Hardy. 75 cts. each.

Water Poppy (Hydrocleis nymphoides). A pretty, waterlily-like plant having yellow chalice-shaped flowers with black centers. 3 for 50 cts.; \$1.50 per doz.

Bog and Marsh Plants

Flowering and foliage plants which give a luxuriant, tropical effect to the pool. Plant on wet banks or in ledges or pockets made about the sides of the pool, which are kept wet but not flooded. Some do well as winter house plants if well watered.

Yellow Flag. The tall sword-like foliage makes a very attractive clump. Flowers yellow. Hardy. 3 for \$1; \$2.50 per doz.

Blue Flag (I. versicolor). Exactly as above except that flowers are blue. 3 for \$1; \$2.50 per doz.

Japanese or Water Taro (Colocasia multiflora). An ornanental foliage plant for the border in wet soil. Grows 4 to 5 ft. high, with large, rich green leaves. 75 cts. each; 3 for \$2.

Japanese or Water Taro (C. antiquorum illustris). A moderate-growing variety with beautiful green foliage splotched with purplish black. 75 ets. each; 3 for \$2.

Paper Plant, Egyptian (Papyrus antiquorum). An attractive plant when given good soil and plenty of water, adding a tropic effect to the pool. 35 cts. each; 3 for \$1.

Primrose Willow (Jussiaea longifolia). A desirable edging plant, 2 to 3 ft. high, with slender drooping branches. Flowers golden yellow. 35 cts. each; 3 for \$1.

Umbrella Palm (Cyperus alternifolius). A decorative sedge doing well in any soil. 35 ets. each; 3 for \$1.

Canadian customers should obtain an Import Plant Permit from the Destructive Insect and Advising Board, Dept. Agriculture, Ottawa. Enclose the Permit number with your order to us.

Oxygenating, Floating and Submerged Plants

For the Aquarium or Pool

Useful plants which enhance the beauty of a pool or aquarium, establish proper conditions for the fish, and keep the water pure and clear. They establish a balance for animal life and provide oxygen for the fish to breathe, thus avoiding frequent changing of the



Anacharis Vallisneria

Ludwigia

Sagittaria sinensis Myriophyllum or Milfoil Sagittaria subulata

water. Place I or 2 inches of clean sand on the bottom of the aquarium, then set the longer-growing plants (Vallisneria or Sagittaria) at side and back, and in front of these set the smaller plants.

Orders amounting to \$1 or more are sent postpaid unless otherwise noted.

For orders under \$1 send 10 cts. extra for postage and packing.

Anacharis. Effective, dark green foliage. Very popular. Good oxygenator. 2 for 25 cts.; \$1.25 per doz. (bunches).

Azolla. Floating plant; small, crinkly leaves. 25 ets. per portion.

Cabomba. Delieate, fan-shaped leaves, finely cut. Stems green. 2 for 25 cts.; \$1.25 per doz. (bunches).

Cryptocorne (Broad Leaf). A novel plant from India; large dark green leaves. Plant in shade. Medium sized plants 75 ets. each; large sized plants \$1 each. (Not always available.)

Cryptocorne (Narrow Leaf). Rare, novel, and beautiful. Medium sized plants \$1 each; large sized plants \$1.50 each. (Not always available.)

Frogbit. Floating plant with small lily-like leaves. Fish like the roots. 3 for 50 ets.; \$1.50 per doz.

Heteranthera. Rarc. Liberates oxygen freely. Keep elipped in aquariums. 12 stems for \$1. (Not always available.)

Ludwigia. Green foliage. 2 for 25 cts.; \$1.25 per doz. (bunches).

Myriophyllum. Delicate lacy-like leaves under water. Excellent for fish spawn. 2 for 25 ets.; \$1.25 per doz. (bunches).

Parrot Feather. Execllent cover for bubble nest-building fishes. 2 for 25 ets.; \$1.25 per doz. (bunches).

Sagittaria natans. When mature, small floating pad-like leaves appear. Excellent oxygenator. 3 for 25 ets.; 75 ets. per doz.

S. sinensis. Broad, dark green leaves. A good oxygenator. 2 for 25 ets.; \$1.25 per doz.

S. subulata. Dwarf; narrow leaves. 3 for 25e.; 75e. per doz. Spatterdock. Round Leaf. Light green. 25 ets. each.

Spatterdock. Narrow Leaf. Graceful foliage. 25 ets. each. Salvinia. A tiny floating plant providing cover for small fish. 25 ets. per portion.

Shellflower (Water Lettuce). A rosette of fluted bluegreen leaves. Plants float. 2 for 50 ets. Not postpaid.

Umbrella Palm. 35 ets. each; 3 for \$1. Not postpaid. Vallisneria. Italian type with long, ribbon-like, green leaves tinged pink. 3 for 25 ets.; 75 ets. per doz.

Water Fern. The only true Fern grown entirely in water. 2 for 25 ets.; \$1.25 per doz.

Water Hyacinth. Round, dark green leaves; the bulb-like stem supports the floating plant. Light blue flowers. 3 for 50 ets.; \$1.50 per doz. Not postpaid.

Water Poppy. A tiny waterlily-like plant producing large, yellow poppy flowers when roots are put into small pots or soil. 3 for 50 ets.; \$1.50 per doz.

Goldfish for the Pool and Aquarium

Shipping. How and When. Live fish must be shipped in water, therefore cannot be sent by mail. All shipments are via Express Collect, unless specifically requested otherwise. We ship anywhere at any time.

We exercise special care to select Goldfish in pairs, but give no gnarantee since it is sometimes difficult to determine sex accurately. Orders must be accompanied by funds to cover entire cost of goods, including 50 ets. extra for shipping pail.

Giant Goldfish. Excellent specimens, 10 to 12 in. long. Attractive in pools, and because of frequent spawning there are usually a large number of young just turning to gold in latter part of the season. \$4 per pair.

Young Giant Goldfish. Giant fish not fully developed. 7 to 9 in., \$2 per pair; \$9 per doz.

Giant Comet Goldfish. One of the best for outdoor pools. Brilliantly colored. Selected stock, \$5 per pair.

Comet-tail Goldfish. Long tails and strikingly colored. Unusually active and graceful. 6 in. specimens, \$1.50 per pair.

Giant Orioles. Giant Goldfish with deep orange and black markings. Novel and striking. \$5 per pair.

Giant Pearls. Giant fish, whose pearly white glistening scales are marked with vivid splotches of red. \$5 per pair.

Shubunkins, or Calico Fish. Dominant color is blue, mottled gold, black, yellow, white, drab, red, brown, and lavender; single tail. They are active, hardy, and excellent pool or aquarium fish. Select stock, 3 to 4 in. long, \$3 per doz.; large specimens, 5 to 6 in. long, \$6 per doz.

Chinese Telescope Goldfish. An odd fish with large, protruding "telescope" eyes. Unique and exotic. Black or red

varieties. \$1. \$2 and \$3 per pair.

Korean Fringetails. Together with the Calico Fringetails these are Goldfish aristocrats. Short, deep bodies are enhanced by a sail-like dorsal fin and beautiful double spreading tail. \$2 and \$3 per pair; breeders \$5 up per pair.

Calico Fringetails. A many colored fish, with a short body and fringe tail. Can be had with or without telescope eyes. Fine companion for Korean. \$3.50, \$5 and \$10 per pair.

Japanese Fantail Goldfish. Similar to Korean but smaller, with shorter and less perfect tails. Colors are gold with black or white. \$1 and \$2 per pair.

Scavengers for Pool or Aquarium

These little creatures are oddly interesting and diligently perform the task of freeing the pool or aquarium from decaying and foreign matter, algae, and green scum.

Shipping eans are required for Weather Fish and Tadpoles. Other seavengers are shipped in damp moss.

Australian Red Snails. Like a common pond Snail, but larger. Brilliant red. Very active. 3 for 50 cts.

Melanthos Snails. Hardy, prolific scavengers. Also called "Trumpet Snails." \$1 per doz.

Japanese Snails. Large, live-bearing, hardy. 2 for 25 ets. Red or Coral Snails (Copenhagen or Red Ramshorn). Excellent workers for pool or aquarium. 2 for 25 ets.

Black Ramshorn Snails. A smaller Snail, reproducing rapidly. Removes green scum from the water. 6 for 25 cts.

Tadpoles. The young of green pond frogs. Voracious eaters of foreign matter in pools. 3 for 25 cts.; 75 cts. per doz.

Clams or Fresh Water Mussels. Controls vegetable growth that turns water green. 3 for 50 cts.; \$1.50 per doz. Geographic Turtles. Tiny Turtles with mosaic traceries

on shells. They delight in sun, and a board or rock should be provided until the lily-pads are fairly large. 2 for 50 cts.

American Salamanders. Superb insect-traps. Back

streaked red, with black dots on gold-brown field. 2 for 25 ets.

Japanese Salamanders. Color is black with a striking splash of red at the vest. 2 for 50 ets.

Weather Fish (Small, spotted variety). A useful scavenger. It is especially valuable in the aquarium. \$1.50 per pair. Special Snail Assortment. Our choice. \$1.35 per doz.

COLLECTION OF SCAVENGERS

For the Small Pool

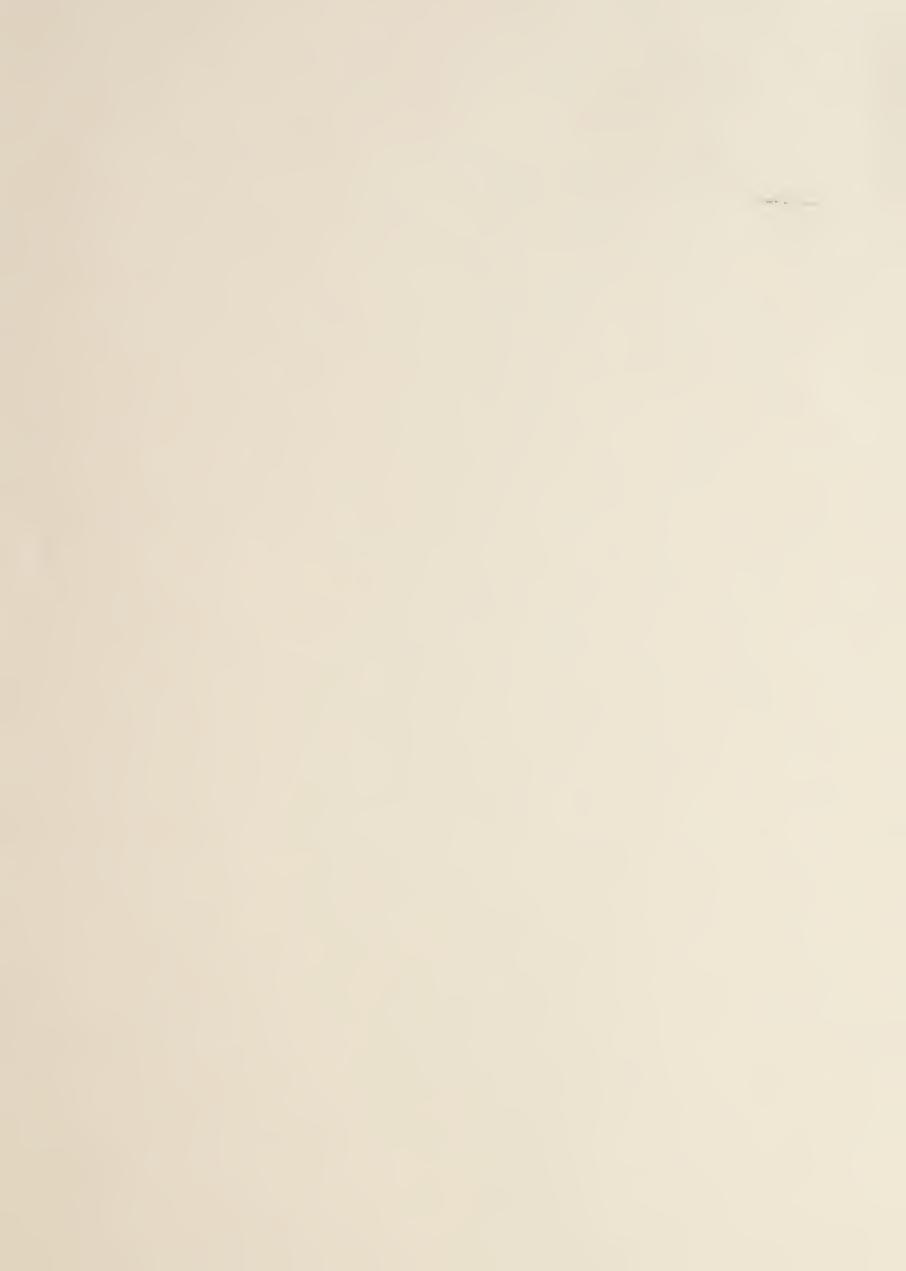
- 6 Tadpoles
- 6 Japanese Snails
- 6 Black Ramshorn Snails
- 2 Clams
- 2 American Salamanders, with shipping can

All for \$1.85 Shipped express collect.

- For the Large Pool
- 12 Tadpoles
- 12 Japanese Snails
- 24 Black Ramshorn Snails
- 4 American Salamanders
- 1 pair Turtles 6 Clams
- 1 pair Green Frogs

All for \$4.50

with shipping can. Express collect.



Gorgeous and Exotic Tropical Fish

These fascinating inhabitants of the aquarium represent every tropical country on the globe. In a balanced aquarium they thrive and multiply, and if you have never seen them in an outdoor pool from June to September, there is a pleasant and unusual surprise awaiting you. Most of these varieties will live peacefully together. For your guidance we have noted in the description the fishes which should be kept out of "community" aquariums.

Unless otherwise specified, our prices are for average breeding size adults. However, we have an enviable reputation for extra quality selected stock, so that price comparison generally shows that we give you greater value for your money. When available, extra large specimens are quoted higher, as are mated

pairs of some varieties whose sex is not easily determined.

When ordering 1 to 3 pairs, please include 35 cts. extra for small shipping pail, and 50 cts. for large pail with orders of more than 3 pairs. Large Cichlids require large pails. We guarantee live delivery from May to September. See instructions on address section.



LIVE-BEARING FISHES

Interesting in that the young fish are actually born alive.

PLATY OR MOONS

Beautifully colored fish from Mexico, in four distinct color varieties. 12 to 40 young are born every 43 days.

Blue Platy. Color varies to blue-green; crescent tail; often a red dorsal fin. \$1.25, \$1.50 and \$2 per pair.

Gold Platy. Handsome gold color with Chinese rcd dorsal fin. Very popular. \$1.25, \$1.50 and \$2 per pair.

Crescent-tail Gold Platy. Same as preceding, but with black crescent at base of tail. \$1.50 per pair.

Black Platy. Most of the body is jet black against a lighter background. Often hybridized with Swordtails to produce the Black Helleri. \$1.25, \$1.50 and \$2 per pair.

Pure Red Platy. Males solid red; females usually slightly lighter; no markings on either. \$1.50 and \$2 per pair.

New Platy Variatus. Recently discovered; much variation in color. \$3.50 per pair.

OTHER LIVE BEARERS

Guppy or Rainbow Fish. Our strain is far superior to the average Guppy; the color extends into the tail, and is much more brilliant. 50 cts. per pair; 3 pairs for \$1.

Leopard Fish. (Girardinus reticulatus). Rare, but we have a reasonable supply. Slightly larger than Guppy. Attractive and peaceful. Both sexes mottled black. \$1 per pair.

Sailfins. (Mollienesia latipinna). Male has huge sail-like dorsal; tail and dorsal edged blue and gold. \$1.50 and \$2 per pair.

Black Mollienesia. Young fish mottled black; at maturity, jet black. Breeding size spotted, \$2.50 per pair; jet black \$5 per pair.

MEXICAN SWORDTAILS

Males have sword-like appendage, $1\frac{1}{2}$ to 2 in. long, growing from the tail. Crimson line runs horizontally through the bodies of both sexes. Color varies with the light, from steel blue to gray. 12 to 60 young produced every 43 days.

Green Swordtail. Tail is green with black edging. \$1.25

and \$1.50 per pair.

Orange Swordtail. Tail orange; black border. \$1.50 per pair. Crescent Swordtail. In our strain the tail is orange, with black crescent at base. \$2 per pair.

MEXICAN SWORDTAIL HYBRIDS

These gorgeous fish are not found wild, but are produced by crossing the various Platyi with the Swordtails. A large percentage produce young, many of which are like the parents.

Red Helleri. Both sexes solid red, with line running through the body as in the Swordtail. \$1 and \$2 each.

New Red Helleri. Males have beautiful orange swordtail. \$5 per pair (males with sword).

Black Helleri. Black body with blue-green sheen on scales. Eyes yellow, giving a luminous effect. \$1 and \$2 each.

Gold Helleri. Clear gold; red line running through the body. Males have swordtail. \$1 and \$1.25 each.

Rubra Helleri. Handsomely mottled with red and black; black portion of scales strikingly iridescent. \$1 and \$2 each.

Montezuma. Rust-colored body, covered with small black dots. Males are rare, Orange Swordtails being used in their absence. Females \$1.50, \$2.50 and \$5 each. Males \$5 each. Males with swordtail \$10 each.

EGG LAYERS **BARBS**

These hardy tropicals are free spawning and colorful. Rosy Barb. Rose color in breeding season. \$1 per pair. Iridescent Barb. Most colorful and desirable of the Barbs. Dorsal and annal fins deep orange with black border; body irideseent. Grows to medium size only. \$2 per pair.

EGG LAYERS, continued

DANIOS

Hardy, active, brilliant in color. Very easy to spawn.

Zebra Danio. Stripes and activity make this variety a favorite. \$1 and \$1.25 per pair.

Pearl Danio. Iridescent lavender, changing to motherof-pearl. \$1.25 and \$1.50 per pair.

Giant Danio. Copper stripes on a blue-gray body. \$1.75 per pair.

CHARACINS OR TETRAS

Oddly shaped bodies, brilliant color, activity and longevity are the characteristics of these showy fish.

Tetra Von-Rio. Crimson fins edged with black; body silver-flame color. \$1.50 per pair.

Head and Tail Light. Semi-luminous spot in eye and at base of tail give this fish its name. \$2 per pair.

Silver Tetra. Iridescent effect on silver body. \$1 per pair. Blood Fin. Lavender-pearl scales; blood red fins. \$2 per pair. Pristella Riddlei. Deep pink tail; fins exquisitely marked

in white, black and yellow; body silver. \$2 per pair. Hemigrammus unilineatus. Like preceding, but larger

and has black lines on fins rather than black spots. \$2 per pair. Tetra Von Buenos Aires. Grows about 3 in. long. Red fins on silver body, with black mark at base of tail. \$1.25 per pair.

BUBBLE NEST BUILDERS

From Asia and Africa. These fish actually breathe air. Males build nests of bubbles and care for eggs and young.

Dwarf Gourami. Vividly striped green, blue and red when in courting colors. \$1.50 and \$2 per pair.

Three-spot Gourami. Larger than the preceding. The cye makes the third spot. Yellow-orange fins on gray body. \$1.50 per pair.

Blue Betta. Vivid cornflower blue fins. Mature males must not be put together as they will fight. Young pairs \$2 per pair. Large veiltailed pairs \$3.50 and \$5 per pair.

Green Betta. Emerald green. Price same as Blue Betta. Paradise Fish. Can stand cold down to 50 degrees. Must not be placed with smaller fish. Prolific breeders. \$1 and **\$1.50** per pair.

CICHLIDS

In general this species is free spawning, gnarding and caring for eggs and young.

Angel Fish. (*P. scalare*). We offer these fish at a very low price. \$1.50 per pair; large size \$3.50 per pair.

Egyptian Mouth Breeder. Male handsome blue and flame color when breeding. Female carries eggs in mouth until hatched. \$1.50 per pair.

Tilapia Mouth Breeder. Larger than the preceding. Male carries eggs in mouth. \$1.50 per pair.

Striped Acara. (A. portelegrensis.) Stripes variable from vertical to horizontal. Color from gray to black. \$1.50 per pair.

Blue Acara. (A. coeruleo punctata.) Vivid blue spots on head and gills; blue-gray body, striped; fins edged red-orange. \$1.50

Orange Chromide. Smaller than most Cichlids. Body buff with varying black spots; light blue spots on head, and faint red lines through body. \$2 per pair.

Jewel Fish. At breeding time the body is vermilion, with blue-green spots on upper half. A beautiful, but vicious fish, and should not be placed with others. \$1.50 and \$2 per pair.

NEW AND RARE VARIETIES

Rasbora heteromorpha. Rare and beautiful. \$7.50 pair. Corydoras. Brazilian catfish. Odd and pretty. \$2.50 pair. Ambassis Lala. The famous glass fish from India. \$5 pair. New Albino Paradise. White body, and pink eyes. A

most unusual fish. \$5 per pair.



Aquarium Accessories and Supplies

Orders for the following merchandise amounting to \$1 or more, will be sent postpaid unless otherwise noted. If less than \$1 add 10 cts. for postage and packing.

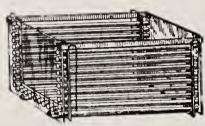
Aquarium Cement. Mixed ready for use. Retains elasticity indefinitely. One of the finest manufactured. Per can, 50 cts.

Aquarium Cleaner. Simplex type. Carefully made and properly balanced. An attached felt polishes as the blade cleans. \$1.50 each.

Aquarium Snips. Useful in trimming dead foliage from aquarium plants. \$1.50 each.

Aquarium Tongs. Helpful in setting rooted plants in the aquarium, and working among the plants. \$1 each.

Aquarium Grit. Screened to just the right size to allow proper growth of aquarium plants. 5 lbs. 25 cts.; 25 lbs. \$1. Shipped express collect.



Breeding Trap. Glass rod construction, 5x4x3 in. When suspended in small aquariums

the young can escape through the bars from the female. \$2 each.

Dip Tube. For removing sediment. 14 in. size, 35 cts. each; 18 in. size, 50 cts. each.

Fish Nets. Avoid injuries to fish when catching by using square net. 3 in. size 15 cts. each; 4 in. size 25 cts. each; 6 in. size 50 cts. each. Special 10 in. dealers' size \$1.50 each.

Feeding Rings. Floating glass squares, keep food from spreading. Small size 15 cts. each; large size 25 cts. each.

White Worm and Tubifex Worm Feeders. Has cork float, allowing worms to escape a few at a time so that fish eat them all. 25 cts. each.

Floating Ring Feeder, with tray attached. Prevents food from sinking to bottom of aquarium. 50 cts. each,

Floating Thermometer. Straight sides, spirit indicator; lead shot in bottom to keep thermometer upright. Midget size 25 cts. each; medium size 35 cts. each.

Siphon. Glass. To operate, place finder on end of tube connected with rubber plunger and draw forward; suction starts syphon action. \$1 each.

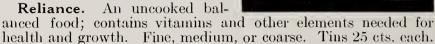
Plant Pots, for Aquarium use. Round. 2 in. diam. 10 cts. each; 3 in. diam. 15 cts. each; 4 in. diam. 20 cts. each.



Fish Nets

FISH FOODS

Of proven excellence for growing young fish, or maintaining breeders in perfect condition.



Welkes. Imported. Ingredients well balanced; sometimes used as a tonic food. Fine, medium, or coarse. Tins 20 cts. each.

Wawil. A popular food. When powdered, is valuable for baby fish. Tins 25 cts. each; 1/2 pt. 50 cts.

Gulf Brand Shrimp. Our own brand. Sun-dried Shrimp is recommended by State and National Fish Hatcheries as invaluable in pisciculture. Contains vitamins and iodine. ½pt. 25c.; qt. 75c.

Înfusoria Producer. Starts culture quickly. Tins 25c. each.



Floating Feeder

REMEDIES

Aquarium Tester. "Obee" type. A complete outfit for testing acid and alkaline content of water. Includes comparator block and liquid color comparators, test tube, test dropper, one bottle bromthymol blue in pyrex glass with special dropper, one package each of acid and alkaline corrective agent. Full directions with each set. \$1.50 each.

Itch and Fungus Remedy (Antidiscrassicum). Oldest and best cure made. Temperature should be kept at 80 degrees when treating tropical fish. 50 cts. per bottle.

Sea Salt. Stimulant and tonic for ailing fish. Use 2 tablespoons to gallon of water; remove snails and clams. ½pt. 20 cts.; pt. 35 cts.; qt. 50 cts.

Medicated Health Ball. Slowly dissolves in aquarium. Neutralizes acid, purifies water, replenishes mineral salts. 10 cts. each.

HEATING and AERATING EOUIPMENT

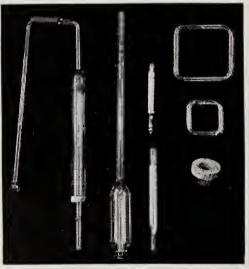
SAJA Pump. A. C. current. Induction motor. Nothing to

wear out. 1 cylinder (10 to 12 aquariums) \$10.50; 2 cylinders, (25 aquariums) \$12.50. Shipped express collect.

Superior Aspirator. Guaranteed against defects or clogging. \$1.25 each.
Rubber hose 5 cts. per ft.
Connecting T's 25 cts. each.
Control valves 60 cts. each.
Valve plug 10 cts. each.

Aquarium Heater. L-shape. 15, 35, 45, 60 watts, \$1.75 each.

Thermostat. Use with above heater. Will control several heaters, up to 300 watts (i. e. 12 of 25, 8 of 35, or 5 of 60 watts). Holds temperature within 2°. \$5.50.



Siphon, Dip Tube, Thermometer, Feeding Rings



Superior Aspirator